Manhole Inspection Summary Manhole # S47CC 017MH Printed On: 6/24/2010 Page 1 of 4 Inspection ✓ Is Incomplete Rating: 3) Fair Record Plat: 47CC Node: **017** Status: Found Insp Date: 2/4/08 12:35 PM **Incomplete Comments** Crew: dp,jl Inspector: Provine, D Firm: JV Location Address: Eager Cross Street: Bradford Manhole Ground Conditions: Dry Type: Inline Location: Alley Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Pass Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 12 (in.) Condition: Sound Cracked Root Intrusion ✓ Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar ☐ Roots ✓ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 **✓** Corroded Steps

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

Manhole Inspection Summary

Manhole # S47CC_017MH

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Location View



Defect 2



offset frame

Top View



Defect 1



Frame leaks

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





| Pipe Height: 8.4 (in.) Rod and Bar (Angled) | Drop: None |
|---|-------------------------------|
| Pipe Material: Clay | |
| Invert Depth: 8.60 (ft.) Flow Characteristics: Slow | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) Deposits Extent: | Connects To: Manhole |
| Infiltration: None Pipe Seal Cond: Sound | ☐ Possible Illicit Connection |
| | |
| 8 in Circular Gravity Sewer | 4 O'Clock Inflow |
| 8 in. Circular Gravity Sewer | 4 O'Clock Inflow |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) | 4 O'Clock Inflow Drop: None |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined | |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) | |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined | |
| Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 8.00 (ft.) Flow Characteristics: | |

Manhole Inspection Summary Manhole # S47CC_017MH Printed On: 6/24/2010 Page 4 of 4 8 in. Circular Gravity Sewer 4 O'Clock Inflow Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.00 (ft.) Flow Characteristics: Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: Pipe Seal Cond: ☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



| Pipe Height: 8.4 (in.) Rod and Bar (Angled) | | Drop: None |
|---|------------------------|-----------------------------|
| Pipe Material: Clay | ☐ Pipe Lined | |
| Invert Depth: 8.55 (ft.) Flow Cha | | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease ☐ | | |
| Silt Depth: (in.) Deposi | ts Extent: | Connects To: Manhole |
| Infiltration: None Pipe So | eal Cond: Sound | Possible Illicit Connection |

9 O'Clock Inflow